Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Tuesday 23 Jan 2024 until 23:59 on Wednesday 24 Jan 2024

Forecast Issued on Monday 22 Jan 2024 at 16:42

Confidence: High for unsettled and often very windy weather for the rest of the week.

Headline for Tuesday 23 Jan 2024: Cloudy. Outbreaks of rain. Drier, clearer weather after dark. Very windy on the tops and feeling cold.

Mountain weather hazards on Tuesday 23 Jan 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Light rain	Heavy Rain	Light rain	Light rain	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
<05%	<05%	50%	60%	70%	50%	20%	20%

Forecast for Tuesday 23 Jan 2024

Weather: Dry overnight with clear periods at first then cloudy by morning. Rain soon extending across the Mourne Mountains, becoming heavier during the day. Drier, clearer weather will follow later in the afternoon.

Chance of cloud-free hill tops above 700m: 30%, improving 70% later in afternoon.

Low cloud and visibility: Rather misty conditions during the day. Poor visibility in more persistent rain and in cloud which will be extensive above about 700 to 800m with patches lower down. Visibility becomes good later in the afternoon with clouds lifting and breaking up.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 23 Jan 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	42/58 W	26/35 SW	31/42 S	37/50 S	42/57 SW	48/66 SW	53/74 SW	53/74 SW	52/73 W
300	16/33 W	9/19 SW	13/26 S	18/33 S	21/38 SW	27/46 SW	29/51 SW	30/52 SW	30/52 W
Valley	13/33 W	4/12 S	10/25 S	13/29 S	17/36 SW	21/43 SW	23/48 SW	23/48 SW	24/49 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-7	1/-6	2/-5	5/-2	9/3	9/4	7/-0	5/-3	4/-4
300	3/-3	2/-1	4/-0	7/2	10/6	11/7	9/4	7/2	7/1
Valley	3/-1	3/1	5/1	7/4	11/8	12/8	10/6	8/4	8/3
<< Freezing Level*	800m	800m	1300m	2500m	2800m	2500m	1400m	1200m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Note winds becoming very strong by the afternoon making walking difficult on higher ridges and summits.

Forecast for Wednesday 24 Jan 2024

Weather: Very strong winds will make walking difficult on Wednesday morning. Otherwise mainly dry with some sunshine and a few light showers.

Maximum wind: Storm force westerly winds at first, average speeds 50mph with gusts 75mph. Winds very slowly easing during the day, average speeds in the afternoon decreasing to 30mph gusts 45mph.

Chance of cloud-free hill tops above 700m: 70%.

Low cloud and visibility: Generally very good visibility with patches of cloud above about 600 to 700m. Briefly falling to poor visibility as showers pass by with clouds more extensive.

Temperature: **Valleys:** Plus 6 Celsius rising to 9 Celsius.
At 700m: Plus 4 Celsius.
Freezing level: 1100m.

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